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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of Laurence B. Boucher, et al. Ser. No: 10/601,237  
Filing Date: June 19, 2003 Examiner: Jerry B. Dennison  
Atty. Docket No: ALA-008F GAU: 2143  
For: HIGH PERFORMANCE NETWORK INTERFACE

September 5, 2006

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

6<sup>th</sup> Supplemental Information Disclosure Statement

Sir:

Pursuant to 37 C.F.R. §§ 1.56, 1.97 and 1.98, applicants bring forty-four documents to the Examiner's attention. Included are copies of seven non-patent reference documents, copies of two foreign patent documents and a two-page form PTO-1449 listing these documents separately from thirty-five U.S. Patent reference documents. Copies of the thirty-five U.S. Patent reference documents are not enclosed.

Citation of these documents shall not be construed as an admission that the documents are prior art with respect to the instant invention, a representation that a search has been made, or an admission that the information cited herein is, or is considered to be, material to patentability as defined in 37 C.F.R. § 1.56(b).

Respectfully submitted,



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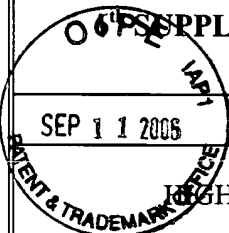
CERTIFICATE OF MAILING

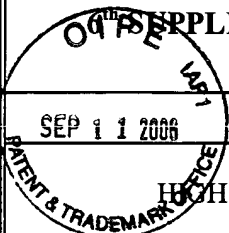
I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to the Commissioner for Patents, P.O. Box 1450 Alexandria, VA 22313-1450, on September 5, 2006

Date: 5 Sept. 06

  
Lara Connors

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U.S. Department of Commerce, Patent and Trademark Office					Application No.: 10/601,237		
 <b>SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>					Filing date: June 19, 2003		
					Inventors: Laurence B. Boucher, et al.		
HIGH PERFORMANCE NETWORK INTERFACE					Group Art Unit: 2143		
					Examiner name: Jerry B. Dennison		
					Attorney Docket No. ALA-008F		
U.S. Patent Documents							
*Examiner Initial		Document Number	Date	Name	Class	Subclass	Filing Date, If Appropriate
	1	5,418,912	5-95	Christenson	709	234	
	2	5,535,375	7-96	Eshel	703	27	
	3	5,633,780	05-1997	Cronin	361	220	
	4	5,682,534	10-97	Kapoor et al.	709	203	
	5	5,742,765	04-1998	Wong et al.	709	230	
	6	5,778,419	07-1998	Hansen et al.	711	112	
	7	5,848,293	12-1998	Gentry	710	5	
	8	5,872,919	2-99	Wakeland	709	230	
	9	5,892,903	04-1999	Klaus	709	227	
	10	5,920,566	07-1999	Hendel et al.	370	401	
	11	5,970,804	10/26/99	Osborne	395	200.75	
	12	6,041,058	03-2000	Flanders et al.	370	401	
	13	6,049,528	4-00	Hendel et al.	370	235	
	14	6,067,569	5/23/00	Khaki et al.	709	224	
	15	6,078,733	06-2000	Osborne	709	250	
	16	6,097,734	08-2000	Gotesman et al.	370	474	
	17	6,115,615	09-2000	Ota et al.	455	422.1	
	18	6,122,670	09-00	Bennett et al.	709	230	
	19	6,223,242	05-2001	Mayer et al.	370	392	
	20	6,289,023	09-2001	Dowling et al.	370	419	
	21	6,345,302	02/05/02	Bennett et al.	709	236	
	22	6,385,647	05-2002	Wills et al.	709	217	
	23	6,427,169	07/30/02	Elzur	709	224	
	24	6,487,654	11-02	Dowling	712	244	
	25	6,490,631	12-02	Teich et al.	709	250	
	26	6,591,310	7-03	Johnson	710	3	
	27	6,650,640	11-2003	Muller et al.	370	392	
Examiner			Date Considered				
<p>*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with your communication to applicant.</p>							

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	Attorney Docket No. ALA-008F

**U.S. Patent Documents**

*Examiner Initial	Document Number	Date	Name	Class	Subclass	Filing Date, If Appropriate
	28	6,681,364	1-04	Calvignac et al.	714	776
	29	6,697,868	02-2004	Craft et al.	709	230
	30	6,807,581	10-2004	Starr et al.	709	250
	31	6,912,522	06-05	Edgar	707	010
	32	6,941,386	09-2005	Craft et al.	709	250
	33	2003/0165160	9/4/03	Minami et al.	370	466
	34	2004/0054814	3-04	McDaniel	709	250
	35	2004/0153578	8-04	Elzur	709	230

**Foreign Patent Documents**

							Translation	
		Document Number	Date	Country	Class	Subclass	Yes	No
	A	WO 01/59966	8/16/01	PCT/US00/06475				
	B	WO 01/86430	11/15/1	PCT/US01/15180				

**OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)**

1	iSCSI HBA article entitled "iSCSI and 2Gigabit fibre Channel Host Bus Adapters from Emulex, QLogic, Adaptec, JNI", 8 pages, printed 10/01/01.
2	U.S. Provisional Patent Application No.: 60/283,896, Titled: CRC Calculations for Out of Order PUDs, Filed April 12, 2003, Inventor: Amit Oren, Assignee: Siliquent Technologies Ltd.
3	WindRiver article entitled "Tornado: For Intelligent Network Acceleration", copyright Wind River Systems, 2001, 2 pages.
4	WindRiver White Paper entitled "Complete TCP/IP Offload for High-Speed Ethernet Networks", Copyright Wind River Systems, 2002, 7 pages.
5	Intel article entitled "Solving Server Bottlenecks with Intel Server Adapters", Copyright Intel Corporation, 1999, 8 pages.
6	Thia, Y.H. Publication entitled "High-Speed OSI Protocol Bypass Algorithm with Window Flow Control", <u>Protocols for High Speed Networks</u> , pages 53-68, 1993.
7	Thia, Y.H. Publication entitled " A Reduced Operational Protocol Engine (ROPE) for a multiple-layer bypass architecture", <u>Protocols for High Speed Networks</u> , pages 224-239, 1995.

Examiner	Date Considered
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